

Message Text

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64

ORIGIN DOTE-00

INFO OCT-01 EUR-12 ISO-00 OES-05 EB-07 L-03 /028 R

DRAFTED BY DOT/TPI-42:MALLEN

APPROVED BY EUR/SOV:SPOLANSKY

DOT/TPI-42:BARAMUNDO

OES/APT/SEP:RLIIMATAINEN

DOT/FRA/RRD-1:NAHMED (SUBS)

EUR/SOV:WKUSHLIS

DESIRED DISTRIBUTION

DOT/TPI-42; FRA-RRD-1

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P 010101Z NOV 75

FM SECSTATE WASHDC

TO AMEMBASSY MOSCOW PRIORITY

UNCLAS STATE 259123

E.O. 11652:N/A

TAGS:ETRN, TECH, UR

SUBJECT:US-USSR TRANSPORTATION AGREEMENT-RAIL TRANSPORT
WORKING GROUP-NON-DESTRUCTIVE RAIL TESTING

1. US DELEGATION ABOVE SUBJECT, WHICH MET WITH SOVIET
COUNTERPARTS IN USSR AUGUST 24-31, WISHES TO HAVE
INFORMATION WHICH FOLLOWS BELOW ON APPLICATION OF
ELECTROMAGNETIC ACOUSTIC (EMAC) TECHNOLOGY TO RAIL
INSPECTION. THIS WORK IS BEING DONE BY A RESEARCH
FACILITY UNDER THE COGNIZANCE OF A MINISTRY OTHER THAN
MIN RAIL. CONTRARY TO ASSURANCES TO US DELEGATION BY
CHERNYSH, MIN RAIL, THAT THIS SUBJECT WOULD BE DISCUSSED
DURING DELEGATION VISIT, NO REPEAT NO OPPORTUNITY AROSE
FOR SUCH DISCUSSION. SPECIFIC INFO DESIRED IS:
(A) COPIES OF RECENT REPORTS AND PUBLICATIONS CONCERNING
EMAC RAIL INSPECTION INCLUDING PHOTOGRAPH AND DIAGRAM OF
THE SYSTEM IN ITS CURRENT STATE OF DEVELOPMENT.

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(B) PRESENT STATE OF DEVELOPMENT OF THIS INSPECTION SYSTEM

AND, IF NOT OPERATIONAL, WHEN THE SYSTEM WILL BECOME SO.

(C) WHAT ARE ITS CAPABILITIES AS COMPARED TO CURRENT
ULTRASONIC AND MAGNETIC METHODS BEING APPLIED IN
THE SOVIET UNION.

(D) WHAT SIZE AND TYPE OF DEFECTS CAN BE DETECTED.

(E) CAN TRANSVERSE DEFECTS, OF THE TYPES 20 AND 21, BE
DETECTED AND, IF SO, HOW THIS IS ACCOMPLISHED.

2. REQUEST SCIOFF REQUEST ABOVE INFORMATION FROM
MALASHKO OR CHERNYSH, MIN RAIL, VIA BARINOV, SCST, AND
SEND WORD TO ALLEN, DOT/TPI-42, AS TO WHEN REPLY
CAN BE EXPECTED. KISSINGER

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Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: AGREEMENTS, RAIL TRANSPORTATION
Control Number: n/a
Copy: SINGLE
Draft Date: 01 NOV 1975
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Authority: n/a
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1975STATE259123
Document Source: CORE
Document Unique ID: 00
Drafter: 42:MALLEN
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Film Number: D750379-0537
From: STATE
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1975/newtext/t19751185/aaaacxym.tel
Line Count: 76
Locator: TEXT ON-LINE, ON MICROFILM
Office: ORIGIN DOTE
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 2
Previous Channel Indicators: n/a
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: n/a
Review Action: RELEASED, APPROVED
Review Authority: ElyME
Review Comment: n/a
Review Content Flags:
Review Date: 04 NOV 2003
Review Event:
Review Exemptions: n/a
Review History: RELEASED <04 NOV 2003 by chicheje>; APPROVED <11 FEB 2004 by ElyME>
Review Markings:

Margaret P. Grafeld
Declassified/Released
US Department of State
EO Systematic Review
06 JUL 2006

Review Media Identifier:
Review Referrals: n/a
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
Subject: S-USSR TRANSPORTATION AGREEMENT-RAIL TRANSPORT WORKING GROUP-NON-DESTRUCTIVE RAIL TESTING
TAGS: ETRN, TECH, ELTN, UR, US
To: MOSCOW
Type: TE
Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 06 JUL 2006